- 1. A method to treat spinal cord damage; spinal cord trauma; neuronal tissue damage produced by an ischemic attack, infarction, hemorrhage or aneurysm; Huntington's disease; myelopathy; myelitis; or syringomyelia, comprising administering to a patient in need thereof an effective amount of an FGF-20 polypeptide or a biologically active fragment thereof.
  - 2. The method of claim 1, wherein said FGF-20 polypeptide is human.
- 3. The method of claim 2, wherein said polypeptide has FGF-20 specific immunogenic activity.
- 4. The method of claim 1, wherein said polypeptide comprises amino acid 1 to amino acid 211 as set forth in Fig. 1.
- 5. The method of claim 1, wherein said polypeptide has 95% sequence identity to amino acid 1 to amino acid 211 of human FGF-20 as set forth in Fig. 1, and wherein said FGF-20 has FGF activity.
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- 6. The method of claim 2, wherein said polypeptide has 95% sequence identity to amino acid 1 to amino acid 211 of human FGF-20 as set forth in Fig. 1, and wherein said FGF-20 has FGF activity.

- 7. A method to treat spinal cord damage; spinal cord trauma; neuronal tissue damage produced by an ischemic attack, infarction, hemorrhage or aneurysm; Huntington's disease; myelopathy; myelitis; or syringomyelia, comprising administering to a patient in need thereof an effective amount of a nucleic acid having a nucleotide sequence coding for an FGF-20 polypeptide or a biologically active fragment thereof.
  - 8. The method of claim 7, wherein said nucleic acid is human.
- 9. The method of claim 8, wherein the nucleotide sequence codes without interruption for FGF-20.
- 10. The method of claim 7, wherein the nucleotide sequence has 95% sequence identity to the nucleotide sequence set forth in Fig. 1.
- 11. The method of claim 8, wherein the nucleotide sequence has 95% sequence identity to the nucleotide sequence set forth in Fig. 1.
- 12. A method to treat an adrenal leukodystrophy, progressive multifocal leukoencephalopathy, encephalomyelitis, Guillian-Barre syndrome, paraproteinemia, or chronic inflammatory demyelinating polyneuropathy, comprising administering to a patient in need thereof an effective amount of a nucleic acid having a nucleotide sequence coding for an FGF-20 polypeptide or a biologically active fragment thereof.
  - 13. The method of claim 12, wherein said FGF-20 polypeptide is human.

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- 14. The method of claim 13, wherein said polypeptide has FGF-20 specific immunogenic activity.
- 15. The method of claim 12, wherein said polypeptide comprises amino acid 1 to amino acid 211 as set forth in Fig. 1.
  - 16. The method of claim 12, wherein said polypeptide has 95% sequence identity to amino acid 1 to amino acid 211 of human FGF-20 as set forth in Fig. 1, and wherein said FGF-20 has FGF activity.
  - 17. The method of claim 13, wherein said polypeptide has 95% sequence identity to amino acid 1 to amino acid 211 of human FGF-20 as set forth in Fig. 1, and wherein said FGF-20 has FGF activity.
- 18. A method to treat an adrenal leukodystrophy, progressive multifocal leukoencephalopathy, encephalomyelitis, Guillian-Barre syndrome, paraproteinemia, or chronic inflammatory demyelinating polyneuropathy, comprising administering to a patient in need thereof an effective amount of a nucleic acid having a nucleotide sequence coding for an FGF-20 polypeptide or a biologically active fragment thereof.
  - 19. The method of claim 18, wherein said nucleic acid is human.
- 20. The method of claim 19, wherein the nucleotide sequence codes without interruption for FGF-20.

- 21. The method of claim 18, wherein the nucleotide sequence has 95% sequence identity to the nucleotide sequence set forth in Fig. 1.
- 22. The method of claim 19, wherein the nucleotide sequence has 95% sequence identity to the nucleotide sequence set forth in Fig. 1.
- 23. A method to promote graft survival, comprising administering to a patient in need thereof an effective amount of an FGF-20 polypeptide or a biologically active fragment thereof.
  - 24. The method of claim 23, wherein said FGF-20 polypeptide is human.
- 25. The method of claim 24, wherein said polypeptide has FGF-20 specific immunogenic activity.
- 26. The method of claim 23, wherein said polypeptide comprises amino acid 1 to amino acid 211 as set forth in Fig. 1.
- 27. The method of claim 23, wherein said polypeptide has 95% sequence identity to amino acid 1 to amino acid 211 of human FGF-20 as set forth in Fig. 1, and wherein said FGF-20 has FGF activity.

- 28. The method of claim 24, wherein said polypeptide has 95% sequence identity to amino acid 1 to amino acid 211 of human FGF-20 as set forth in Fig. 1, and wherein said FGF-20 has FGF activity.
- 29. A method to promote graft survival, comprising administering to a patient in need thereof an effective amount of a nucleic acid having a nucleotide sequence coding for an FGF-20 polypeptide or a biologically active fragment thereof.
  - 30. The method of claim 29, wherein said nucleic acid is human.
  - 31. The method of claim 30, wherein the nucleotide sequence codes without interruption for FGF-20.
  - 32. The method of claim 29, wherein the nucleotide sequence has 95% sequence identity to the nucleotide sequence set forth in Fig. 1.
- 33. The method of claim 30, wherein the nucleotide sequence has 95% sequence identity to the nucleotide sequence set forth in Fig. 1.